



Rathfarnham Care Home

Landscape Design & Access Statement

Rev B





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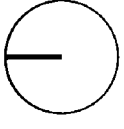
Landscape Design & Access Statement

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The Square,
95 Morrison Street,
Glasgow,
G5 8BE
t: + 44 141 429 2999

Rendered Plan

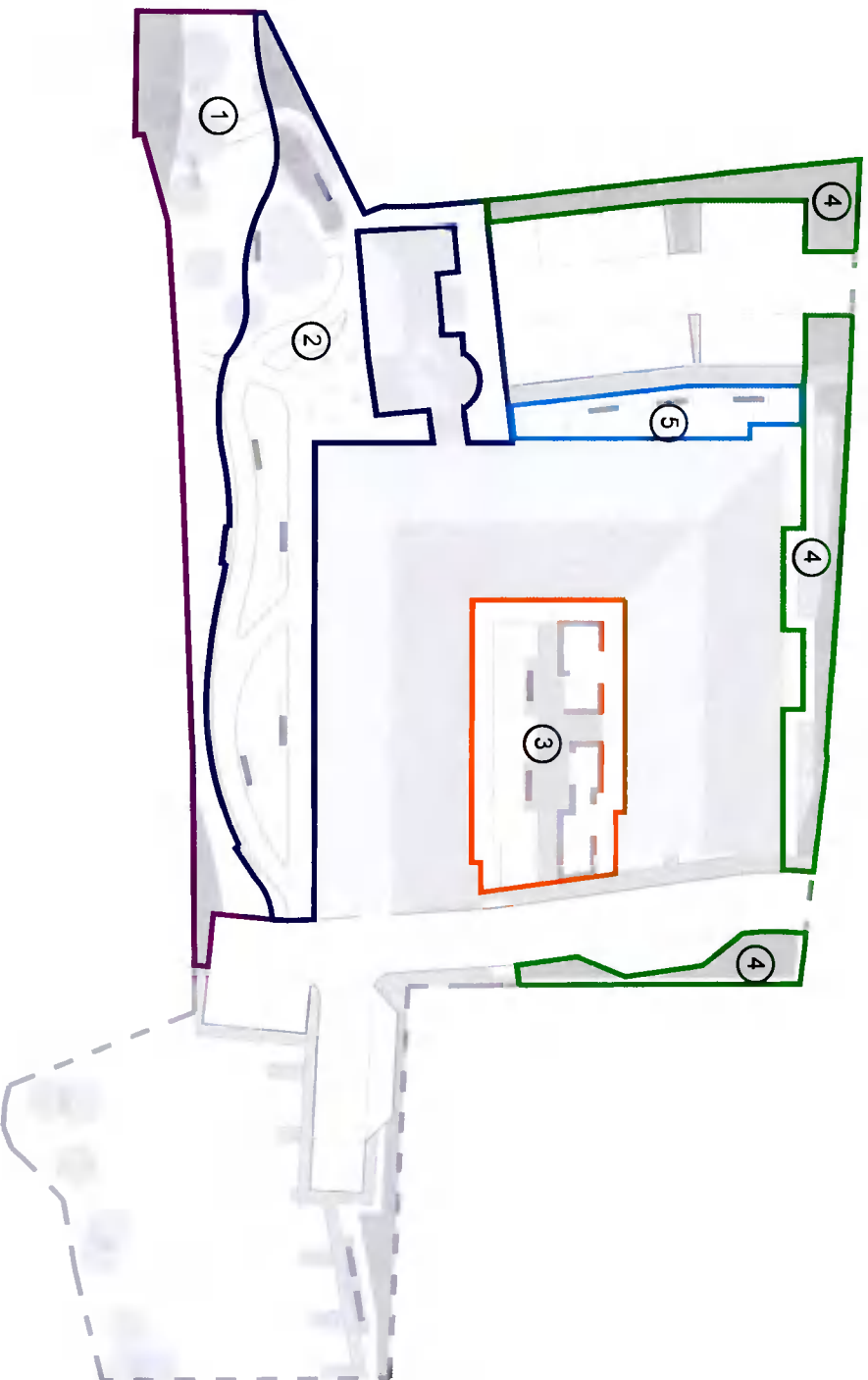


Scale: NTS

Landscape Design CAS

The landscaping will focus on a number of key areas, which include the following zones:

- CA 1: Riparian Corridor
- CA 2: Southern Open Space
- CA 3: Courtyard
- CA 4: Site Boundaries
- CA 5: Exterior Courtyard

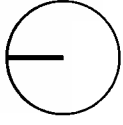


CA1 - Riparian Corridor

This area is a key element of the design, as it revolves around the re-aligned river corridor and will be the main ecological feature within the site.

Key features will include the following:

- A strong bank of marginal planting along the banks of the river, which would provide interest to residents and add ecological value to the development
- Organic shaped pathways that allow residents to move through the space, with seating providing places to rest
- Retention of existing trees where appropriate, along with identifying areas along the boundary that could be enhanced with new tree plantings



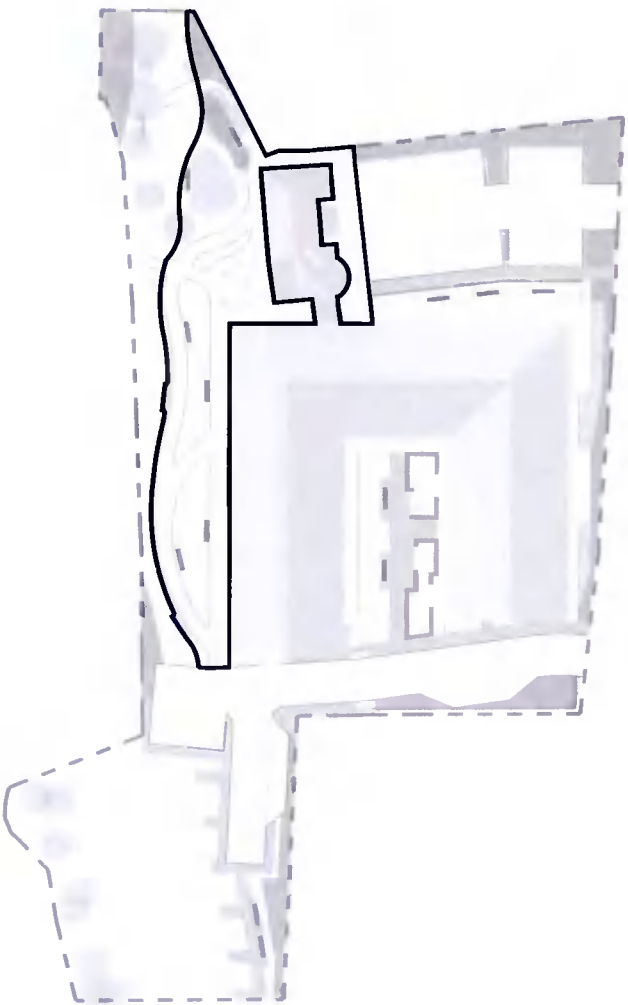
CA2 - Southern Open Space

1

This area is interlinked with CA1, and will represent the largest area of the overall design. The area is designed to provide a sequenced experience that provides residents with access to natural areas, with the paths designed to maximise exposure to nature and provide a positive interface with the water course.

Key features will include the following:

- A collection of open spaces and pathways that circulate through the area
- Benching placed along the path that provides opportunities to sit and enjoy the area
- Planted areas along the boundary that could be enhanced with new tree plantings

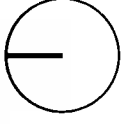
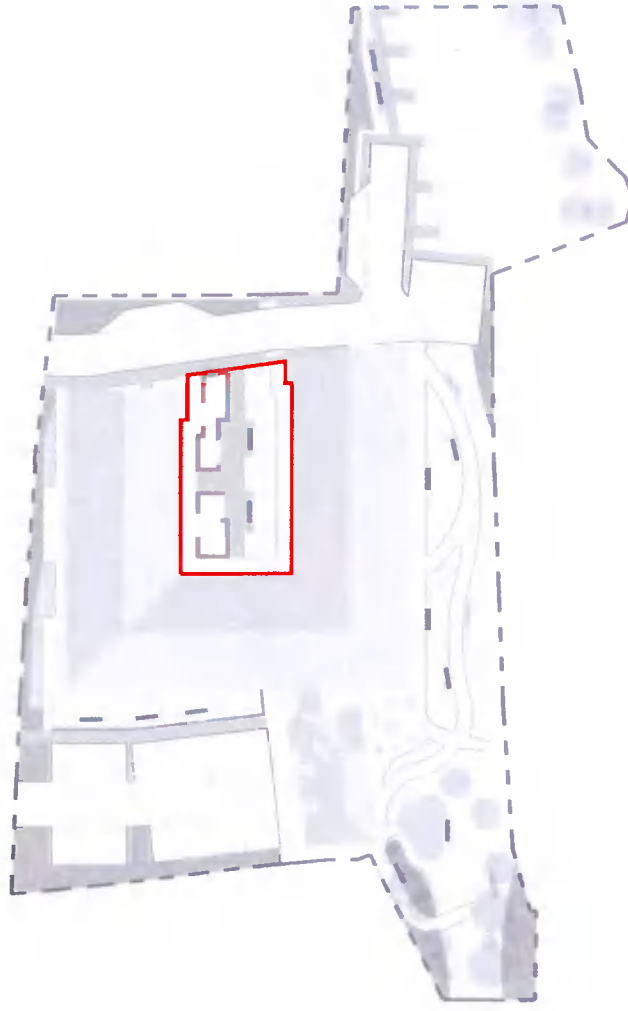


CA3 - Courtyard

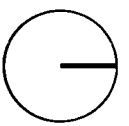
The courtyard space is situated in the centre of the masterplan, and is a key space in providing residents with an attractive environment to walk through, sit within and look onto.

Key features include the following:

- Paths and seating that allows movement through and around the space
- An ornamental, herbaceous planting scheme that acts in a sensory and visual manner
- Specimen trees along the northern boundary
- Inventive lighting design to make the space feel welcoming throughout the day, which could be enhanced with new tree plantings
- a sizeable raingarden that would help provide intuitive drainage solutions and introduce an attractive palette of planting



CA4 - Boundaries



The boundary areas are important in integrating the development into the surrounding context, with design intentions here to incorporate woodland under storey planting with tree plantings to help screen the development along with visually linking into the character of Taylor's Lane.

Key features include the following:

- Woodland planting that screens properties along the western interface, along with providing planting along the northern interface to provide continuity with Taylor's Lane
- Linear exterior space along the northern edge of the building that allows for residents to sit outside within amenity lawn and woodland planting

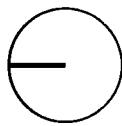


CA5 - Exterior Courtyard

This small exterior courtyard provides a sheltered space for residents along the western interface of the care home.

Key features include:

- A number of benches that provide pleasant exterior seating opportunities
- Small planting beds with ornamental shrubs/trees



Planting Palettes

Trees



Alnus glutinosa

Size: 12m + (H), 4-8m (S)
Habit: Columnar/upright
Aspect: Full sun



Betula pendula

Size: 12m + (H), 8m + (S)
Habit: Pendulous/weeping
Aspect: Full sun/partial shade



Betula pubescens

Size: 12m + (H), 4-8m (S)
Habit: Columnar/upright
Aspect: Full sun/partial shade



Corylus avellana

Size: 4-8m (H), 4-8m (S)
Habit: Spreading/branching
Aspect: Full sun/partial shade



Quercus robur

Size: 12m + (H), 8m + (S)
Habit: Spreading/branching
Aspect: Full sun/partial shade



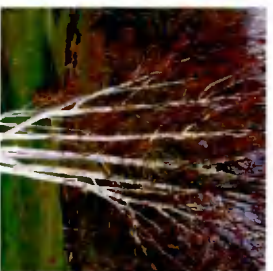
Salix caprea

Size: 8-12m (H), 4-8m (S)
Habit: Bushy
Aspect: Full sun



Amelanchier lamarckii

Size: 12m + (H), 4-8m (S)
Habit: Columnar/upright
Aspect: Full sun/partial shade



Betula utilis subsp. jacquemontii

Size: 12m + (H), 4-8m (S)
Habit: Columnar/upright
Aspect: Full sun/partial shade

Multi-Stemmed Trees

Planting Palettes

Woodland Boundaries



Athyrium filix-femina

Size: 0.5-1m (H), 0.5-1m (S)
Habit: Clump-forming
Aspect: Full shade/partial shade



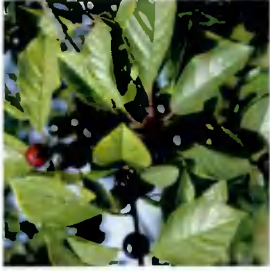
Cornus sanguinea

Size: 1.5-2.5m (H), 1.5-2.5m (S)
Habit: Bushy
Aspect: Full sun/partial shade



Euonymus europaeus

Size: 2.5-4m (H), 2.5-4m (S)
Habit: Bushy
Aspect: Full sun/partial shade



Frangula alnus

Size: 2.5-4m (H), 2.5-4m (S)
Habit: Bushy
Aspect: Full sun/partial shade



Lonicera periclymenum

Size: 4-8m (H), 1.5-2.5m (S)
Habit: Columnar/upright
Aspect: Full sun/partial shade



Polygonatum x hybridum

Size: 1-1.5m (H), 0.1-0.5m (S)
Habit: Spreading/branching
Aspect: Full sun/Full Shade/
Partial shade



Viburnum opulus

Size: 4-8m (H), 2.5-4m (S)
Habit: Columnar/upright
Aspect: Full shade/full sun/
Partial shade

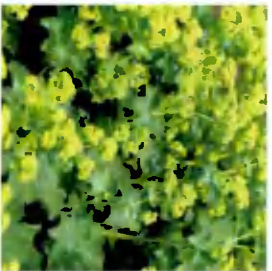
Planting Palettes

Perennial Shrubs



Artemisia ludoviciana 'Valerie Finnis'

Size: 0.5-1m (H), 0.5-1m (S)
Habit: Clump-forming
Aspect: Full sun



Alchemilla mollis

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full shade/Partial shade/Full sun



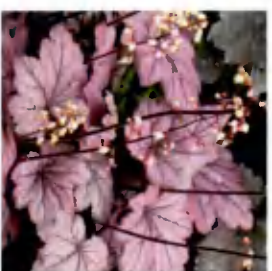
Chamaemelum nobile

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Mat forming
Aspect: Full sun/Partial shade



Erysimum 'Bowie's Mauve'

Size: 0.5-1m (H), 0.5-1m (S)
Habit: Bushy
Aspect: Full sun



Heuchera 'Sugar Plum'

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full sun/partial shade



Malva sylvestris

Size: 1-1.5m (H), 0.5-1m (S)
Habit: Columnar/upright
Aspect: Full sun



Salvia nemorosa 'Lubeca'

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Bushy
Aspect: Full sun

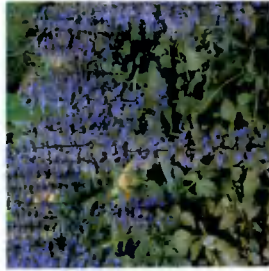
Planting Palettes

Groundcover Planting



Achillea millefolium

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Spreading/branched
Aspect: Full sun



Ajuga reptans

Size: 0.1-0.5m (H), 0.5-1m (S)
Habit: Mat forming
Aspect: Partial shade



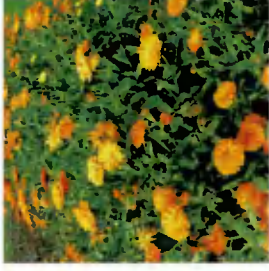
Anemone nemrosa

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Columnar/upright
Aspect: Partial shade



Bellis perennis

Size: 0.1m (H), 0.1m (S)
Habit: Mat forming
Aspect: Full sun/partial shade



Calendula officinalis

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Bushy
Aspect: Full sun/Partial shade



Euphorbia amygdaloides

Size: 0.1-0.5m (H), 1-1.5m (S)
Habit: Suckering
Aspect: Full shade/Partial shade/
Full sun



Galium odoratum

Size: 0.1-0.5m (H), 1-1.5m (S)
Habit: Mat forming
Aspect: Partial shade



Ophrys apifera

Size: 0.1-0.5m (H), 0-0.1m (S)
Habit: Columnar/upright
Aspect: Partial shade



Primula vulgaris

Size: 0.1m (H), 0.1m (S)
Habit: Clump-forming
Aspect: Full sun/Partial shade

Planting Palettes

Marginal Planting



Caltha palustris

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full sun



Carex pendula

Size: 1-1.5m (H), 0.5-1m (S)
Habit: Tufted
Aspect: Full sun/Partial Shade



Iris pseudocarus

Size: 1-1.5m (H), 1-1.5m (S)
Habit: Suckering
Aspect: Full sun/partial shade



Lysimacha nummularia

Size: 0.1m (H), 0.5-1m (S)
Habit: Mat forming
Aspect: Full sun/partial shade



Lythrum salicaria

Size: 1-1.5m (H), 0.1-0.5m (S)
Habit: Bushy
Aspect: Full sun



Melica altissima 'Alba'

Size: 0.5-1m (H), 0.5-1m (S)
Habit: Clump-forming
Aspect: Full sun/partial shade



Mentha aquatica

Size: 0.1-0.5m (H), 0.5-1m (S)
Habit: Suckering
Aspect: Full sun/partial shade



Myosotis scorpiodes

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full sun/Partial shade



Phragmites australis

Size: 2.5-4m (H), 2.5-4m (S)
Habit: Tufted
Aspect: Full Sun



Ranunculus flammula

Size: 0.5-1m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full sun

Planting Palettes

Herbaceous Perennials & Herbs



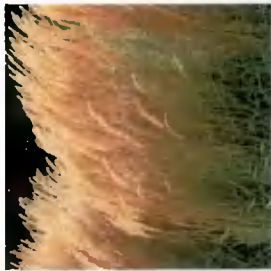
Achillea filipendulina 'Cloth of Gold'

Size: 1.5-2.5m (H), 0.5-1m (S)
Habit: Bushy
Aspect: Full sun



Allium schoenoprasum

Size: 0.1-0.5m (H), 0.1m (S)
Habit: Columnar/Upright
Aspect: Full sun/Partial shade



Calamagrostis x acutiflora 'Karl Foerster'

Size: 1-1.5m (H), 0.5-1m (S)
Habit: Tufted
Aspect: Full sun/Partial shade



Coreopsis verticillata 'Grandiflora'

Size: 0.5-1m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full sun/Partial shade



Deschampsia cespitosa 'Bronzeschleier'

Size: 0.5-1m (H), 0.5-1m (S)
Habit: Tufted
Aspect: Full Sun/Partial Shade



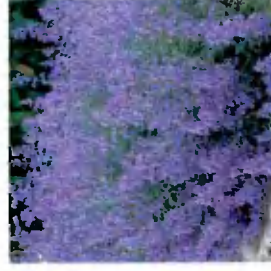
Filipendula vulgaris

Size: 0.5-1m (H), 0.1-0.5m (S)
Habit: Clump-forming
Aspect: Full sun/Partial shade



Inula hookeri

Size: 0.5-1m (H), 0.5-1m (S)
Habit: Columnar/Upright
Aspect: Partial shade



Nepeta x faassenii 'Kit Cat'

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Bushy
Aspect: Full sun/Partial shade



Petroselinum crispum

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Bushy
Aspect: Full sun/Partial shade



Rodgersia pinnata 'Superba'

Size: 1-1.5m (H), 0.5-1m (S)
Habit: Clump-forming
Aspect: Full shade/full sun/
 partial shade



Rumex sanguineus

Size: 0.5-1m (H), 0.1-0.5m (S)
Habit: Columnar/Upright
Aspect: Full sun



Tanacetum parthenium

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Habit: Bushy
Aspect: Full sun

Planting Palettes

Raingardens



Aquilegia bertolonii

Size: 0.1-0.5m (H), 0.1-0.5m (S)
Sunlight: Full Sun/Partial Shade
Habit: Clump-forming



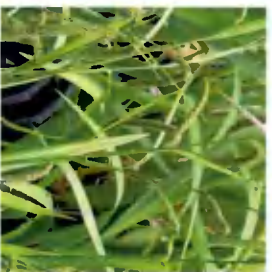
Aster thomsonii

Size: 0.5-1m (H), 0.1-0.5m (S)
Sunlight: Full Sun
Habit: Bushy



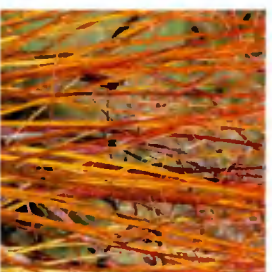
Bergenia cordifolia

Size: 0.5-1m (H), 0.5-1m (S)
Sunlight: Full Sun/Partial Shade
Habit: Bushy



Carex pendula

Size: 1-1.5m (H), 0.5-1m (S)
Sunlight: Full Sun/Partial Shade
Habit: Tufted



Cornus sanguinea

Size: 1.5-2.5m (H), 1.5-2.5m (S)
Sunlight: Full Sun/Partial Shade
Habit: Bushy



Juncus effusus

Size: 1-1.5m (H), 0.5-1m (S)
Sunlight: Full Sun/Full Shade
Habit: Clump-Forming



Helleborus foetidus

Size: 0.5-1m (H), 0.1-0.5 (S)
Sunlight: Full Sun/Partial Shade
Habit: Bushy



Veronicastrum virginicum

Size: 1-1.5m (H), 0.5-1 m (S)
Sunlight: Full Sun/Partial Shade
Habit: Bushy

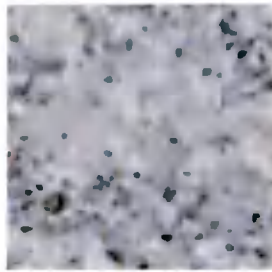


Rudbeckia hirta 'Indian Summer'

Size: 0.1-0.5m (Height), 0.1-0.5m (Spread)
Sunlight: Partial shade/full sun
Habit: Columnar/Upright

Materials

Hard Surfacing



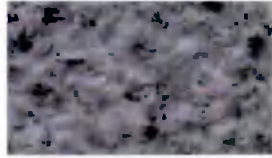
Hard Surfacing 1

Product: Hardscape Granite Pavers
Dimensions: 400 (W) x 400 (L) x 60 (D) mm
Finish: Fine Picked
Colour: Germania Flamed



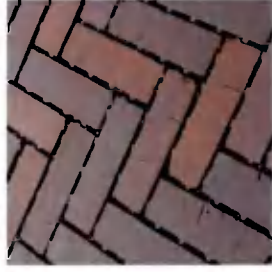
Hard Surfacing 2

Product: Hardscape Granite Pavers
Dimensions: 300 (L) x 150 (W) x 60 (D) mm
Finish: Fine picked
Colour: Phoenicia Buff, Royal White Bush-Hammered, 60:40% ratio split



Resin Bound Gravel

Product: SureSet Natural Aggregate Resin Bound
Dimensions: 25mm (D)
Colour: Apollo



Permeable Surfacing to Parking Bays

Product: Weinerberger Aquata Brown Permeable Paver
Dimensions: 200 (L) x 65 (W) x 80 (D) mm
Finish: As manufactured
Colour: Aquata Brown

Kerbing



Kerbing

Product: Marshalls Conservation Kerbing
Dimensions: 145 (W) x 255 (D) x 915 (L) mm
Finish: Fine Picked
Colour: Silver Grey
Note: Laid with 30-50mm upstand to planted areas, flush to paving transitions/trims

Granite Planters



Product: Locally sourced Granite Planters or similar natural stone
Dimensions: 600 (W) x 550 (H) mm
Finish: Fine Picked
Colour: Light Grey

Materials

Street Furniture



Benches

Product: Artform Mood Seat
Dimensions: 1480 (L) x 756 (H) x 551 (D) mm
Finish: Powder coated steel
Colour: as manufactured



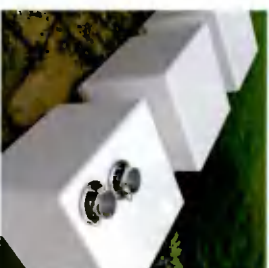
Benches

Product: Artform FPG Seat
Dimensions: 1778 (L) x 770 (H) x 715 (D) mm
Finish: Cast aluminium, timber
Colour: as manufactured



Timber Racks to Stone Seating

Product: Woodscape Clifton 5 Slat Wall Seat
Dimensions: 445 (W) x 2500 (L) mm
Finish: FSC Timber Hardwood
Colour: as manufactured



Cube Seating

Product: GeoMet Cube Seating
Dimensions: 570 (W) x 496 (H) mm
Finish: As manufactured
Colour: white or similar approved



Cycle Stands

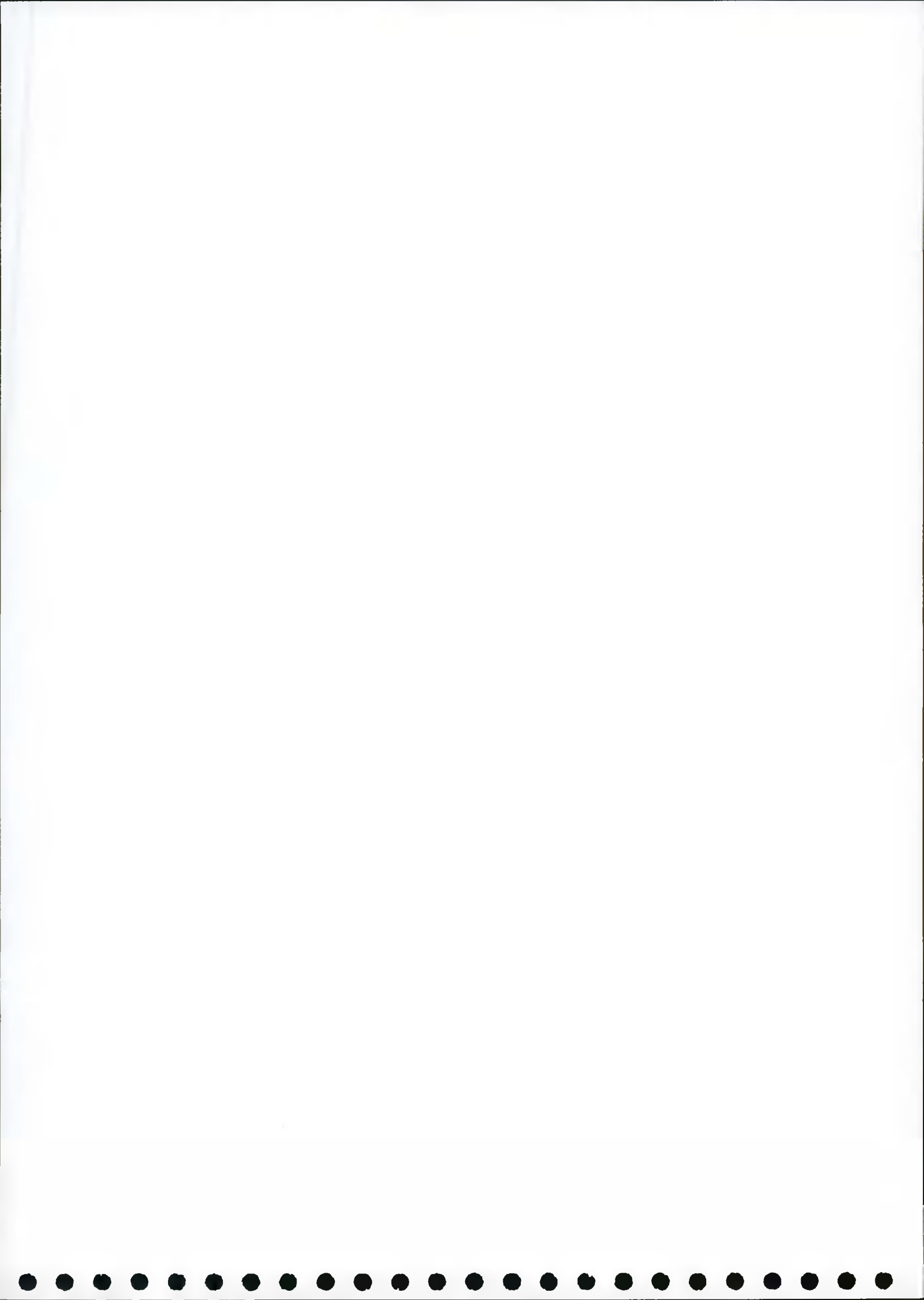
Product: Artform Bola Cycle Stand
Dimensions: 816 (H) x 715 (W) x 385 (D) mm
Finish: As manufactured
Colour: Stainless Steel

Bollard Lighting



Lighting

Product: Selux Line Bollard Lighting
Dimensions: 900 (H) mm
Finish: Powder coated, as manufactured
Colour: Dark grey





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